

Converting Colors

Android(4287469989)

Have a look what the booklet for
Android(4287469989) contains.

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Color

Android(4287469989)

Conversions

Conversions Part 1

Format	Color
Hex	8D99A5
RGB	141, 153, 165
RGB Percent	55%, 60%, 65%
CMY	0.4471, 0.4000, 0.3529
CMYK	0.15, 0.07, 0.00, 0.35
HSL	210°, 12%, 60%
HSV	210°, 15%, 65%
XYZ	29.1673, 31.1618, 40.0749
YIQ	150.7800, -11.0040, 1.1880

Conversions

Conversions Part 2

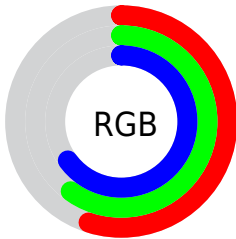
Format	Color
RYB	141, 149, 165
Decimal	9279909
CIELab	62.64, -1.73, -7.74
CIELCh	63, 7.927, 257.396
Yxy	31.1618, 0.2905, 0.3104
Android (android.graphics.Color)	4287469989 (0xFF8D99A5)
YUV	150.7800, 7.0105, -8.5771
Hunter-Lab	55.8228, -4.4240, -3.4880

Details

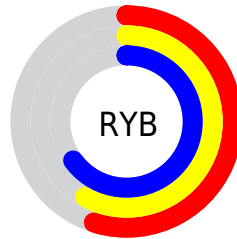
The Android color `4287469989` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289042829`, and the grayscale version is `4288124823`.

A 20% lighter version of the original color is `4291022812`, and `4284180081` is the 20% darker color. If you saturate the color by 10%, you get `4286353829`, and if you desaturate by 10%, it is `4288520613`.

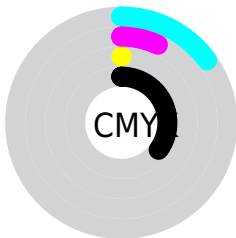
Distribution



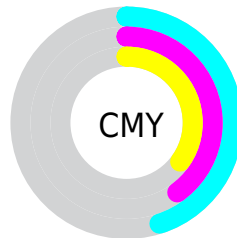
- Red (55%)
- Green (60%)
- Blue (65%)



- Red (55%)
- Yellow (58%)
- Blue (65%)



- Cyan (15%)
- Magenta (7%)
- Yellow (0%)
- Black (35%)



- Cyan (45%)
- Magenta (40%)
- Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287469989 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Android color 4287469989 by changing the saturation by 10% instead.



4287469989



4287469989

4294967295



4285759371



4291022812



4284180081



4292865017



4282601049



4294705151



4281087809



4279706155



4278193175



4278190080



4287469989



4287469989



4286353829



4288520613

■ 4285303205

■ 4289637029

■ 4284186789

■ 4290687653

■ 4283136165

■ 4291803813

■ 4282020005

■ 4292854437

■ 4280969125

■ 4293970853

■ 4279852965

■ 4294955941

■ 4278802341

■ 4294957989

■ 4278211237

■ 4294960037

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4287077282



4287469989



4287993765

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4287469989



4289172372



4287732366

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



4287469989



4289042829

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4288256138



4287469989



4289107085

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4287469989



4288975771



4288714378



4287274132

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4287469989



4288386467



4288714378



4287863436

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



4287469989



4291744470



4287473049



4284901483



4293651435



4285229931

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



4287469989



4289905878



4287466917



4282994258



4278208913



4278192402

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



4289039769



4292260548



4289045901



4283582798



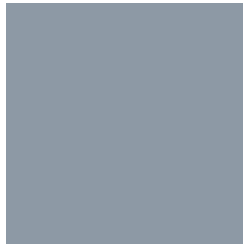
4287692873



4279369737

Previews

White Background



This preview shows how the Android color 4287469989 looks on a white background.

Color Contrast Check

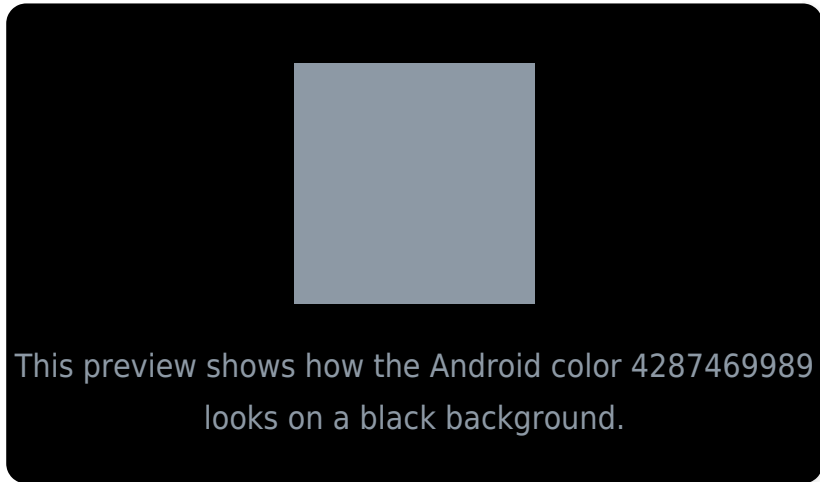
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

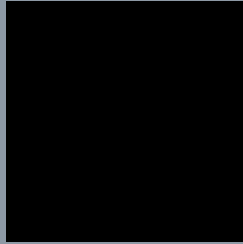
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

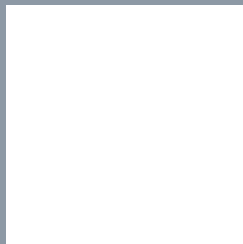
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4287469989 Background



This preview shows how black text looks on a background with the Android color 4287469989.

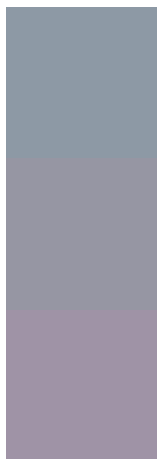


This preview shows how white text looks on a background with the Android color 4287469989.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy



Original Color

4287469989

Protanopia

4288059043

Deuteranopia

4288648102

Trichromacy



Original Color
4287469989

Protanomaly
4287862692

Deuteranomaly
4288189862

Tritanomaly
4287469989

Monochromacy



Original Color
4287469989

Achromatopsia
4288124823

Achromatomaly
4287862940

CSS Examples

Text

The CSS property to change the color of the text to Android 4287469989 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color `rgb(141, 153, 165)` looks like.

```
.text, #text, p{  
    color:rgb(141, 153, 165)  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel rgb(141, 153, 165) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(141, 153, 165) }
```

Border

The CSS property to change the border of an element to Android 4287469989 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(141, 153, 165) }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:rgb(141, 153, 165) }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel `rgb(141, 153, 165)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(141, 153, 165); -webkit-box-  
shadow:4px 4px 4px 4px rgb(141, 153, 165);  
box-shadow:4px 4px 4px 4px rgb(141, 153,  
165) }
```

Background

The CSS property to change the background color of an element to Android 4287469989 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(141, 153, 165) }
```

If only the background color should be changed can be used:

```
.background{ background-color: rgb(141,  
153, 165) }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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